

July 30, 2004

Dear Valued Customer:

We are sending this letter as a notice of correction to the published certificate of analysis (CoA) for the bovine serum albumin raw material used in the production of Pierce product(s) that you may have purchased from Pierce or a Pierce distributor. This notice is applicable only to the enclosed catalog numbers and lot numbers that contain component # 23209, Albumin Standard. In both the results and specifications sections of our CoA for Product #23209, Albumin Standard, we state that "Bovine products used to manufacture this product originated in the U.S.A." This is incorrect, and the following statement should replace the previous one:

"Bovine products used to manufacture this product originated in Canada."

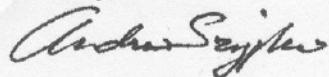
As with animal material originating from the U.S.A., every step has been taken to source and process raw material to minimize risk of transmitting disease. The material was subjected to a pH of  $\leq 5.0$  for not less than 3 hours during the manufacturing process. The raw material for this product was collected from Canadian-origin animals in establishments registered with Canadian Food Inspection Agency (CFIA). The animals received ante- and postmortem inspections under a veterinarian's supervision and were apparently free from infectious and contagious diseases, and Canada is considered free of all O.I.E. list A diseases. Veterinary Certificates are maintained on file at the manufacturing site. This material does not contain, nor is derived from, Specified Risk Materials as defined in European Commission decision 97/534/EC. Research studies indicate that the manufacturing process, when challenged with model viruses, is highly effective at clearing viral infectivity<sup>1</sup>.

This notice applies only to the following products and lots:

Catalog Number, Description:	Lot Number(s):
23209, Albumin Standard	ED62298, EE63234, EH63658, EL66127, FA68341, and FC69572
23200, Coomassie® Protein Assay Kit	EE62060, EI64558, and FF70299
23225, BCA™ Protein Assay Kit	ED60967, EE60979, EF60968, EG60969, EI63659, FA67428, FC67430, FC67446, FD68920, and FE68921
23227, BCA™ Protein Assay Kit	ED60973, EE60974, EF60975, EH60976, EH60977, EI60978, EJ65678, FA67433, FB67434, FC68922, FD68923, and FE68924
23235, Micro BCA™ Protein Assay Kit	EE60996, EE60997, EF60998, EG60999, EH60970, EH65645, EI65646, EJ65675, FA65677, FB67445, FD67447, FE69792, and FF70298
23236, Coomassie Plus® Kit	EF62974, EH65473, FB67942, and FD70710
23236S, Coomassie Plus® Trial Pack	FD70943
23240, Modified Lowry Protein Assay Kit	EE60927, EE60927A, EH63887, FA67801, and FD68932

We share an important commitment to quality and integrity of our products with both our customers and our suppliers. I encourage you to contact Pierce should you have any questions regarding the information in this notice.

Sincerely,



Andrew A. Szyjka  
Regulatory Affairs Specialist

<sup>1</sup>Clearance of Adventitious Virus During Bovine Albumin Manufacture  
BioPharm Vol. 7, No.8, 1994



Pierce Biotechnology, Inc. • 3747 N. Meridian Rd. • PO Box 117 • Rockford, IL 61105 U.S.A.

Tel: 800-874-3723 or 815-968-0747 • Fax: 815-968-7316 • Internet: [www.piercenet.com](http://www.piercenet.com)

June 18, 2004

Dear Valued Customer:

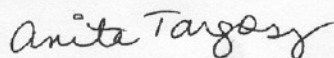
During recent testing, we discovered that the Stable Peroxide in the following SuperSignal® Products\* is not performing to our expectations. The product passed all Quality Control specifications and performed acceptably when it was released. However, through routine use and follow-up testing in our laboratories, we are now seeing a lower intensity and shorter duration of signal in these kits over time.

If you have experienced similar problems with the following products, please contact our Customer Service Department (800-874-3723), reference Call # 588499, and we will send you a new kit lot.

Product # 34080, SuperSignal® West Pico, Lot # EJ66027, EL66029 and EK66028  
Product # 34086, SuperSignal® West Pico Complete Biotinylated Protein Detection Kit, Lot # EJ66947 and EK67808  
Product # 34084, SuperSignal® West Pico Complete Rabbit IgG Detection Kit, Lot # EJ66949 and FD67946  
Product # 34083, SuperSignal® West Pico Rabbit IgG Detection Kit, Lot # FC69816 and EL66037  
Product # 34081, SuperSignal® West Pico Complete Mouse IgG Detection Kit, Lot # EJ66948  
Product # 34082, SuperSignal® West Pico Mouse IgG Detection Kit, Lot # FB66036  
Product # 34076, SuperSignal® West Dura Rabbit IgG Detection Kit, Lot # FA68533  
Product # 15168, SuperSignal® West Pico HisProbe™ Kit, Lot # EK67872

Quality is very important to Pierce and we strive to exceed our customers' needs and expectations. We apologize for any inconvenience that you may have experienced. We thank you for your continued support.

Sincerely,



Anita Targosz  
Quality Assurance Manager

\* SuperSignal® Technology is protected by U.S. Patent # 6,432,662.



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